

FIG. 1

DIGITAL STILL CAMERA 1

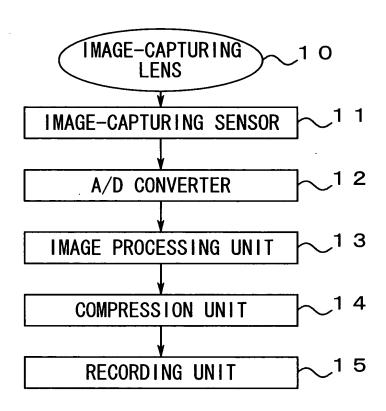
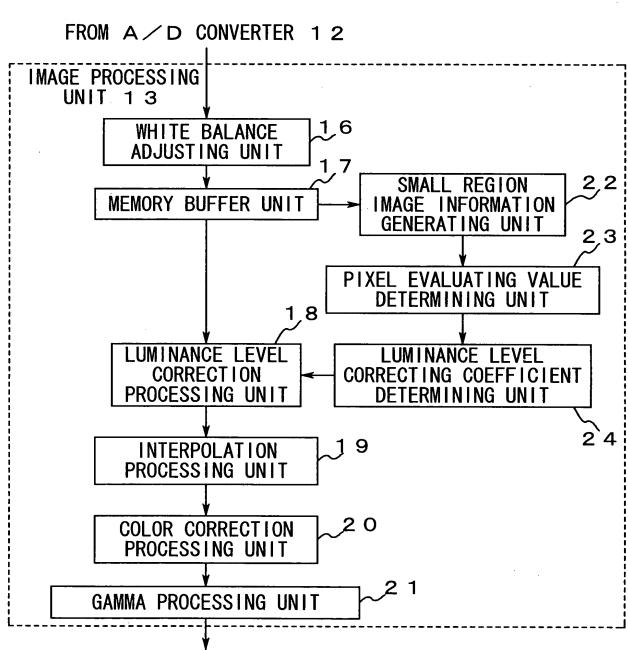
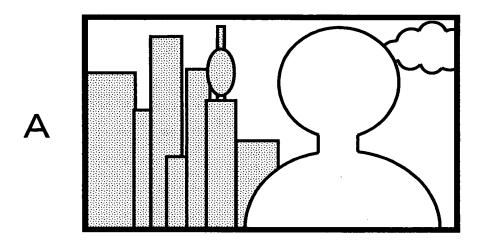


FIG. 2



TO COMPRESSION UNIT 14 AND RECORDING UNIT 15

FIG.3



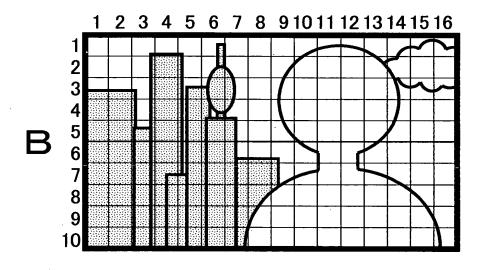
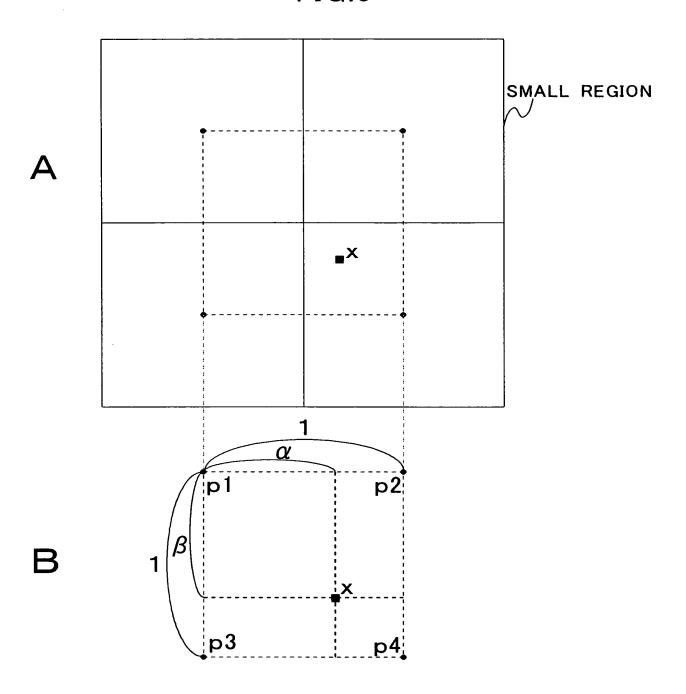


FIG.4

	_ 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	12	12	12	12	12	10	12	12	12	5	4	3	4	7	14	16
2	12	12	10	6	12	8	12	12	9	11	3	2	1	7	15	15
3	7	7	7	5	7	5	11	12	10	10	10	10	1	6	14	15
4	2	3	2	3	2	3	11	12	8	10	10	10	2	5	12	12
5	2	3	2	4	2	4	10	12	7	10	10	10	1	3	12	12
6	2	3	2	2	2	4	9	10	6	10	11	10	9	12	12	12
7	2	3	2	2	2	4	6	2	12	10	10	10	10	11	12	12
8	2	3	2	2	2	4	2	2	10	10	10	9	10	12	10	11
9	2	3	2	2	2	2	2	2	10	10	10	10	10	10	10	10
10	2	3	2	2	2	2	2	2	10	10	10	10	10	10	10	10

FIG.5



C $Px = p1 \cdot (1 - \alpha) \cdot (1 - \beta) + p2 \cdot \alpha \cdot (1 - \beta) + p3 \cdot (1 - \alpha) \cdot \beta + p4 \cdot \alpha \cdot \beta$

FIG.6

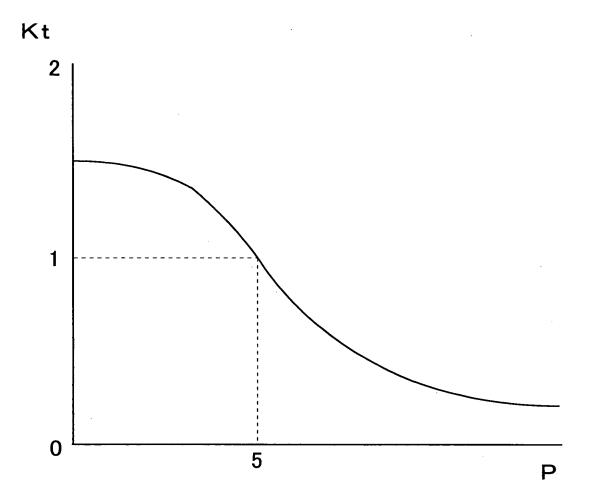
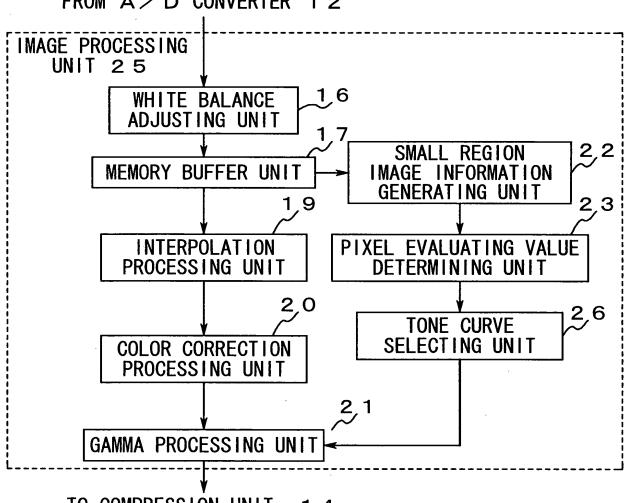
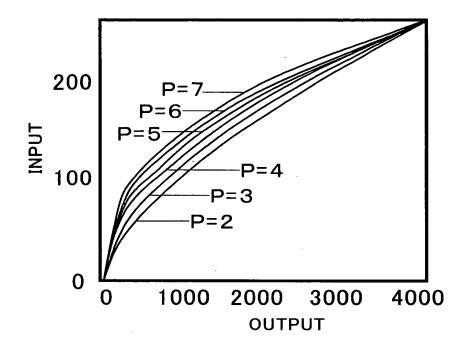


FIG. 7

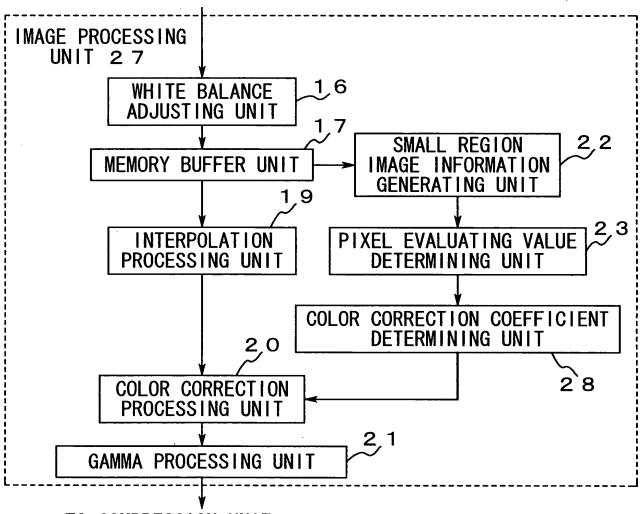
FROM A / D CONVERTER 12



TO COMPRESSION UNIT 1 4 AND RECORDING UNIT 1 5



FROM A / D CONVERTER 12



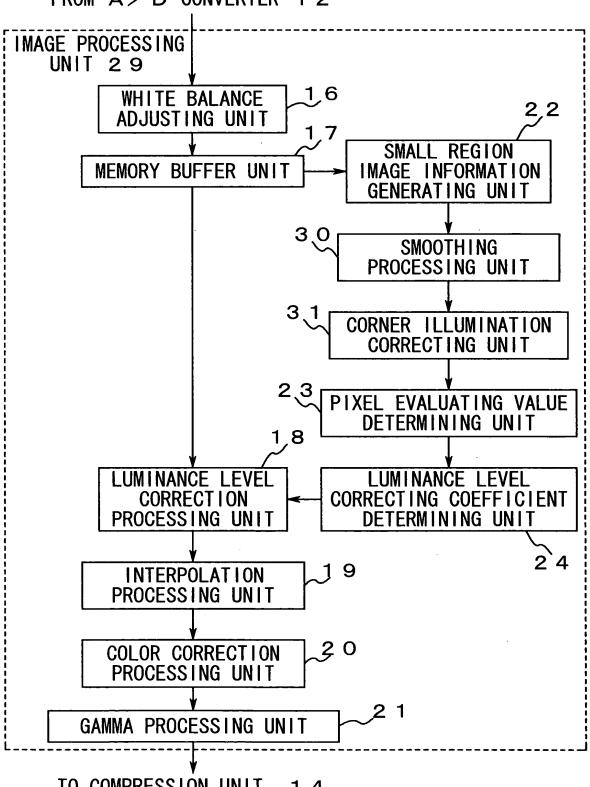
TO COMPRESSION UNIT 14 AND RECORDING UNIT 15

FIG.10

Р	1	2	3	4	5	6	7	8	9
Kc1	1.1	1.1	1.2	1.3	1.4	1.4	1.5	1.5	1.5
Kc2	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.4
Kc3	-0.1	-0.1	-0.2	-0.3	-0.4	-0.5	-0.5	-0.5	-0.5
•	•	•	•	•	•		-	•	•
	•	•	•	•	•	•	-	•	•
	-	•	•	•	•	•		-	•
Kc9	-0.1	-0.1	-0.2	-0.3	-0.4	-0.5	-0.5	-0.5	-0.5

FIG. 11

FROM A/D CONVERTER 12



TO COMPRESSION UNIT 1 4 AND RECORDING UNIT 1 5

FIG.12

_	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	5	5	4	4	4	A	ကြ	3	3	ß	*	4	4	4	B	5
2	5/	4	4	4	4	3	3	3	3	3	3	×	4	4	4	\5
3	Æ	4	4	4	3	3	3	3	3	3	3	3	*	4	4	4
4	/4	4	4	/3	3	3	3	2	2	9	3	3	3/	4	4	4
5	4	4	4	3	3	3	2	2	2	2	3	3	3	4	4	4
6	4	4	4	3	3	3	2	2	2	2/	3	3	3	4	4	4
7	\4	4	4	/3	3	3	ø	2	2	3	3	3	3/	4	4	4/
8	*	4	4	A	3	3	3	3	3	3	3	3	4	4	4	4
9	5	4	4	4	*	3	3	3	3	3	3	A	4	4	4	5
10	5	Ø	4	4	4	/	\sim	3	3	3	4	4	4	4	5	5